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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Tod David Wolf TI-33162 7695 10/033,110 10/26/2001 **EXAMINER** 23494 08/04/2005 TEXAS INSTRUMENTS INCORPORATED ABRAHAM, ESAW T P O BOX 655474, M/S 3999 ART UNIT PAPER NUMBER DALLAS, TX 75265

2133 DATE MAILED: 08/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action					
Before the Filing of an Appeal Brid	ə f				

Application No.	Applicant(s)
10/033,110	WOLF ET AL.
Examiner	Art Unit

Advisory Action	10/033,110	WOLF ET AL.		
Before the Filing of an Appeal Brief	Examiner	Art Unit		
	Esaw T. Abraham	2133		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
THE REPLY FILED 30 June 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.				
 The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods: The period for reply expires 3 months from the mailing date of 	owing replies: (1) an amendment, a ptice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The rep	ffidavit, or other evide compliance with 37 C	nce, which FR 41.31; or	
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b)	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o ONLY CHECK BOX (b) WHEN THE FI	f the final rejection.		
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) and the appropriate exte	najan faa haya	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	nd the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)	
2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must I AMENDMENTS	xtension thereof (37 CFR 41.37(e)), to avoid dismissal o	f the appeal.	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);				
(b) They raise the issue of new matter (see NOTE belo	•	, ,	•	
(c) They are not deemed to place the application in be		educing or simplifying	the issues for	
appeal; and/or				
(d) They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		ejected claims.		
4. The amendments are not in compliance with 37 CFR 1.	121. See attached Notice of Non-C	ompliant Amendment	(PTOL-324).	
5. Applicant's reply has overcome the following rejection(s				
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	illowable if submitted in a separate	, timely filed amendm	ent canceling	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro. The status of the claim(s) is (or will be) as follows:		vill be entered and an o	explanation of	
Claim(s) allowed:		,		
Claim(s) objected to: <u>18-23</u> . Claim(s) rejected: <u>1-10 and 24-29</u> .				
Claim(s) withdrawn from consideration:				
AFFIDAVIT OR OTHER EVIDENCE				
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appery and was not earlier presented.	al and/or appellant fai See 37 CFR 41 33(d)(ils to provide a 1).	
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or attac	hed.	
11. The request for reconsideration has been considered by	ut does NOT place the application i	in condition for allowa	nce because:	
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s)		
13. Other: David for DAVID TON				
	PRIMAI	RY EXAMINER		

Continuation of 3. NOTE: Applicant has proposed amendments to the independent claims 1 and 24 of the present application. The proposed amended claims include limitations that require further considerations and/or search. For example, amended claims 1 and 24 states "operand values such that cross over from the maximum positive value to the maximum negative (as in claim 1) and rotated values such that cross over from a maximum positive value to a maximum negative value (as in claim 24)" require further considerations and / or search.

DAVID TON

PRIMARY EXAMINER